

ABSTRACT

To provide a lamination-type resistance element in which fine adjustment of a resistance value can be performed.

In the lamination-type resistance element, a laminated sinter 23 having internal electrodes 27a and 27b of a first group and internal electrodes 24a, 24b, 25a, and 25b of a second group is contained, the first internal electrode group containing a plurality of internal electrodes 24b and 25a facing each other through a ceramic resistance layer and capacitance units constituted in portions where the plurality of internal electrodes 24b and 25b face each other, one end of the capacitance unit being connected to a first external electrode 29 and the other end being connected to an external electrode 30, the second internal electrode group containing a plurality of pairs of internal electrodes 27a and 27b in which the inner ends face each other through a gap on the same plane inside the laminated sinter, and a plurality of pairs of gaps in the plurality of internal electrodes 27a and 27b being formed at the same location when seen from one end of the lamination direction of the laminated sinter.